L Number	Hits	Search Text	DB	Time stamp
-	346	257/506,ccls. and isolation	USPAT;	2002/06/14 12:25
,			US-PGPUB	
-	25	(257/506.ccls. and isolation) and plug	USPAT;	2003/11/14 14:38
1			US-PGPUB	
} -	2160	protrusion and isolation	USPAT;	2002/06/14 12:31
			US-PGPUB	
] -	36	isolation and plug and 257/510.ccls.	USPAT;	2002/06/14 12:36
)			US-PGPUB	j
-	5	isolation and plug and 257/380.ccls.	USPAT;	2002/06/14 12:38
· i	i i		US-PGPUB)
-	57	isolation and plug and 257/774.ccls.	USPAT;	2002/06/14 12:52
) j			US-PGPUB)
-	56	(isolation and plug and 257/774.ccls.) not (isolation and plug	USPAT;	2002/06/14 14:43
1		and 257/510.ccls.)	US-PGPUB	
-	175338	isolation	USPAT;	2002/06/14 14:46
1			US-PGPUB	
-	207194	plug	USPAT;	2002/06/14 14:48
}			US-PGPUB	1
-	4	438/295.ccls. and isolation and plug	USPAT;	2002/06/14 14:51
1			US-PGPUB	į
-	46	isolation and plug and 438/675.ccls.	USPAT;	2002/06/14 14:59
			US-PGPUB	
l -	997	isolation and plug	EPO; JPO;	2002/06/14 14:59
			DERWENT	
l -	2818	(interconnect or plug) and isolation and spacers	USPAT;	2002/06/16 16:20
,		1 0,	US-PGPUB] ' '
-	815	((interconnect or plug) and isolation and spacers) and	USPAT;	2002/06/14 15:30
		257/\$.ccls.	US-PGPUB) ' '
] -	62886	protrusion	USPAT;	2002/06/14 15:31
]			US-PGPUB	, .
-	9	(((interconnect or plug) and isolation and spacers) and	USPAT;	2002/06/14 15:32
		257/\$.ccls.) and protrusion	US-PGPUB	, ,
-	565	(257/506).CCLS.	USPAT;	2002/06/14 15:32
[US-PGPUB	, ,
1 -	20	((interconnect or plug) and isolation and spacers) and	USPAT;	2002/06/14 15:34
		((257/506).CCLS.)	US-PGPUB	} ' '
-	362	257/510.ccls.	USPAT;	2002/06/14 15:34
}			US-PGPUB	} ' '
\ <u>-</u>	31	((interconnect or plug) and isolation and spacers) and	USPAT;	2002/06/14 15:42
		257/510.ccls.	US-PGPUB	}
-	2818	(interconnect or plug) and isolation and spacers	USPAΤ;	2002/06/16 16:20
}		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB	1
1-	1373	plug with liner	USPAT;	2002/06/16 16:20
1			US-PGPUB	1
-	34	((interconnect or plug) and isolation and spacers) and (plug	USPAT;	2002/06/16 16:24
1		with liner)	US-PGPUB	
-	447	(SiN or "silicon nitride") with liner	USPAT;	2002/06/16 16:24
1		, ·	US-PGPUB	
1-	33	((SiN or "silicon nitride") with liner) and ((interconnect or	USPAT;	2002/06/16 16:24
{		plug) and isolation and spacers)	US-PGPUB	
1- 1	15498	isolation and plug	USPAT;	2002/06/18 15:14
1			US-PGPUB	
1- 1	12	(isolation and plug) and (plug with liner with (silicide or	USPAT;	2002/06/18 15:15
1		nitride))	US-PGPUB	1
-	21	plug with liner with (silicide or nitride)	USPAT;	2002/06/18 15:15
]		, , , , , , , , , , , , , , , , , , ,	US-PGPUB	
] -	9	(plug with liner with (silicide or nitride)) not ((isolation and	USPAT;	2002/06/18 15:16
}		plug) and (plug with liner with (silicide or nitride)))	US-PGPUB	1
1-	1374	plug with liner	USPAT;	2002/06/18 15:17
}			US-PGPUB	· ·
} - 1	873	liner with (silicide or nitride)	USPAT;	2002/06/18 15:17
		, , , , , , , , , , , , , , , , , , ,	US-PGPUB	
		73 4:13:54 PM Page 1	·	

-	55	(plug with liner) and (liner with (silicide or nitride))	USPAT; US-PGPUB	2002/06/18 15:17
-	34	((plug with liner) and (liner with (silicide or nitride))) not	USPAT;	2002/06/18 15:23
1	1740	(plug with liner with (silicide or nitride))	US-PGPUB	2002/06/19 15 24
-	1743	plug with (silicide or nitride)	USPAT; US-PGPUB	2002/06/18 15:24
_	778	(isolation and plug) and (plug with (silicide or nitride))	USPAT;	2002/06/18 15:29
ļ		(comment has been been been been been been been bee	US-PGPUB	,,
-	144818	diffusion	USPAT;	2002/06/18 15:29
			US-PGPUB	
-	435	((isolation and plug) and (plug with (silicide or nitride))) and diffusion	USPAT;	2002/06/19 10:16
	7	(silicide with liner) with plug	US-PGPUB USPAT;	2002/06/18 16:13
	,	(Shelide Will Mel) Will Plag	US-PGPUB	2002/ 00/ 10 10:10
-	5338	silicide with (plug or contact)	USPAT;	2002/06/19 10:15
			US-PGPUB	
-	435	((isolation and plug) and (plug with (silicide or nitride))) and	USPAT;	2002/06/19 10:16
	5096	diffusion (ciliaida with (plug ar contact)) not (((icalatian and plug) and	US-PGPUB	2002 /06 /10 10:16
_	3090	(silicide with (plug or contact)) not (((isolation and plug) and (plug with (silicide or nitride))) and diffusion)	USPAT; US-PGPUB	2002/06/19 10:16
-	59	silicide with liner	USPAT;	2002/06/19 10:16
			US-PGPUB	. ,
-	30	((silicide with (plug or contact)) not (((isolation and plug) and	USPAT;	2002/06/19 10:16
		(plug with (silicide or nitride))) and diffusion)) and (silicide	US-PGPUB	
	6	with liner) 257/506.ccls. and (protrusion and isolation)	USPAT;	2003/11/14 14:37
		2577 500.ccis. and (profitusion and isolation)	US-PGPUB	2003/11/14 14.3/
-	5	(257/506.ccls. and (protrusion and isolation)) not	USPAT;	2003/11/14 14:38
		((257/506.ccls. and isolation) and plug)	US-PGPUB	
-	138	(protrusion with angle) and isolation	USPAT;	2003/11/14 14:39
_	134654	257/\$.ccls.	US-PGPUB USPAT;	2003/11/14 14:40
	154054	Σ57 / Φ.C.15.	US-PGPUB	2000/11/14 14.40
-	30	((protrusion with angle) and isolation) and 257/\$.ccls.	USPAT;	2003/11/14 14:40
İ			US-PGPUB	
ļ -	756258	@ad>20000121 or @rlad>20000121	USPAT; US-PGPUB	2003/11/14 14:42
\ <u>-</u>	23	(((protrusion with angle) and isolation) and 257/\$.ccls.) not	USPAT;	2003/11/14 14:45
1		(@ad>20000121 or @rlad>20000121)	US-PGPUB	,
-	71607	438/\$.ccls.	USPAT;	2003/11/14 14:45
			US-PGPUB	2002/44/44/45
<u> </u>	35	((protrusion with angle) and isolation) and 438/\$.ccls.	USPAT; US-PGPUB	2003/11/14 14:45
_	31	(((protrusion with angle) and isolation) and 438/\$.ccls.) not	USPAT;	2003/11/14 14:45
		((@ad>20000121 or @rlad>20000121)	US-PGPUB	,,
-	691	257/506.ccls.	USPAT;	2003/11/14 14:47
	,	257/506 relational marketing and 1 - 1-0-	US-PGPUB	2002/11/1/14/14/47
-	6	257/506.ccls. and protrusion and isolation	USPAT; US-PGPUB	2003/11/14 14:47
-	524	257/510.ccls.	USPAT;	2003/11/14 14:48
		·	US-PGPUB	, ,
-	9	257/510.ccls. and protrusion and isolation	USPAT;	2003/11/14 14:48
	104	257 / 380 colo	US-PGPUB	2002 /11 /14 14:50
] -	194	257/380.ccls.	USPAT; US-PGPUB	2003/11/14 14:50
-	1	257/380.ccls. and protrusion and isolation	USPAT;	2003/11/14 14:50
			US-PGPUB	
-	1500	257/774.ccls.	USPAT;	2003/11/14 14:51
	5	257/774.ccls. and protrusion and isolation	US-PGPUB USPAT;	2003/11/14 14:51
1		2017 1. Techs, and production and boladon	US-PGPUB	2000; 11; 12 14.01
-	74	438/295.ccls.	USPAT;	2003/11/14 14:53
<u></u>		73.4-13.54 PM Page 2	US-PGPUB	<u> </u>

[-	1	438/295.ccls. and protrusion and isolation	USPAT;	2003/11/14 14:53
			US-PGPUB	
-	508	438/675.ccls.	USPAT;	2003/11/14 14:53
İ	}		US-PGPUB	
-	0	438/675.ccls. and protrusion and isolation	USPAT;	2003/11/14 14:53
1			US-PGPUB	
-	33	438/424.ccls. and protrusion	USPAT;	2003/11/14 14:54
1			US-PGPUB	
) -	19	(438/424.ccls. and protrusion) not (@ad>20000121 or	USPAΤ;	2003/11/14 14:57
		@rlad>20000121)	US-PGPUB	
j -	15	438/427.ccls. and protrusion	USPAT;	2003/11/14 14:56
Í			US-PGPUB	
i -	10	(438/427.ccls. and protrusion) not (@ad>20000121 or	USPAT;	2003/11/14 14:56
1		@rlad>20000121)	US-PGPUB	
-	14	438/439.ccls. and protrusion	USPAT;	2003/11/14 14:58
			US-PGPUB	
] -	11	(438/439.ccls. and protrusion) not (@ad>20000121 or	USPAT;	2003/11/14 14:58
		@rlad>20000121)	US-PGPUB	